

**FORM PTO-1449** U.S. Department of  
Commerce (Rev. 4/92) Patent and Trademark  
Office

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

520.38682CX2

SERIAL NO.

Not yet assigned

APPLICANT

S. NAKAYAMA, et al

FILING DATE

August 4, 2003

GROUP

2182

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AIC	4 9 1 4 6 5 6	4/90	Dunphy, Jr.			
	4 9 8 9 2 0 5	1/91	Dunphy, Jr.			
	5 4 6 9 5 6 4	11/95	Junya			
	5 0 7 7 7 3 6	12/91	Dunphy, Jr.			
	5 7 4 8 9 2 4	5/98	Llorens et al			
	5 6 5 7 4 4 5	8/97	Pearce			
	5 6 5 1 1 3 9	7/97	Cripe et al			
	5 6 4 4 7 8 9	7/97	Matthews et al			
	5 6 2 3 6 3 7	4/97	Jones et al			
	5 6 1 0 7 4 6	3/97	Ranalli			
AIC	5 5 4 8 7 8 3	8/96	Jones et al			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
AIC	0 1 1 8 1 1 3 9	7/99	Japan			XX	
	0 3 1 0 5 4 1 9	5/91	Japan			XX	
	0 3 1 5 2 6 5 0	6/91	Japan			XX	
	0 5 1 8 1 6 0 9	7/93	Japan			XX	
	0 5 2 2 5 0 6 8	9/93	Japan			XX	
AIC	0 5 3 2 4 4 4 5	12/93	Japan			XX	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER	DATE CONSIDERED 6/8/04

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AIC	5 5 3 3 1 2 5	7/96	Bensimon et al			
	5 5 2 8 5 8 4	6/96	Grant et al			
	5 2 9 7 2 6 8	3/94	Lee et al			
	5 2 8 2 2 4 7	1/94	McLean et al			
	5 2 7 4 7 8 3	12/93	House et al			
	5 2 3 9 6 3 2	8/93	Larner			
	5 2 3 7 6 6 8	8/93	Blandy et al			
	5 2 1 0 8 4 4	5/93	Shimura et al			
	5 1 6 3 0 9 6	11/92	Clark et al			
	5 1 2 4 9 8 7	6/92	Milligan et al			
AIC	5 9 1 3 2 2 7	6/99	Raz et al			

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AIC	0	6	2	1	4	8	6	3	8/94	Japan			XX	
	6	3	2	5	3	4	4	8	10/88	Japan			XX	
	0	6	0	9	5	8	5	9	4/94	Japan			XX	
	0	8	2	5	1	1	0	1	9/96	Japan			XX	
AIC	0	8	1	1	5	2	7	9	5/96	Japan			XX	

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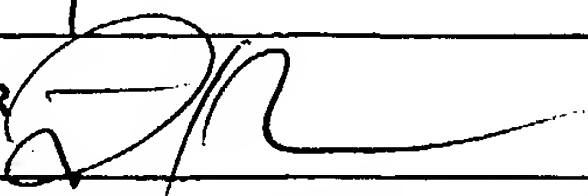
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AIC	5 8 9 4 4 8 1	4/99	Book			
	5 8 7 2 8 2 2	2/99	Bennett			
	5 8 4 8 2 5 1	12/98	Lomelino et al			
	5 8 3 5 4 9 6	11/98	Yeung et al			
	5 8 1 2 7 5 4	9/98	Lui et al			
	5 8 0 9 3 2 8	9/98	Nogales et al			
	5 8 0 5 9 2 0	9/98	Sprenkle et al			
	5 8 0 5 8 0 0	9/98	Kotani et al			
	5 7 6 8 6 2 3	6/98	Judd et al			
	5 7 6 8 5 3 0	6/98	Sandorfi			
AIC	6 2 1 9 7 7 7	4/01	Kikuchi et al			

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<i>AK</i>	6 1 8 5 2 0 3	2/01	Berman			
	6 1 1 8 7 7 6	9/00	Berman			
	6 0 6 1 7 5 3	5/00	Ericson			
	6 0 4 1 3 8 1	3/00	Hoese			
	5 9 4 1 9 7 2	8/99	Hoese et al			
<i>AK</i>	5 9 4 1 9 6 9	8/99	Ram et al			

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[illegible]

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